

BIRTH STATISTICS

BIRTH RATE

In 2000, the crude birth rate for Lancaster County was 15.01 per 1,000 population. This represents an absolute increase of 0.5 per 1,000 from 1990 to 2000. The 2000 crude birth rate for Nebraska was 14.4 per 1,000 population.

Figure 1 illustrates the birth rate trends for Lancaster County and the State of Nebraska from 1980 to 2000.

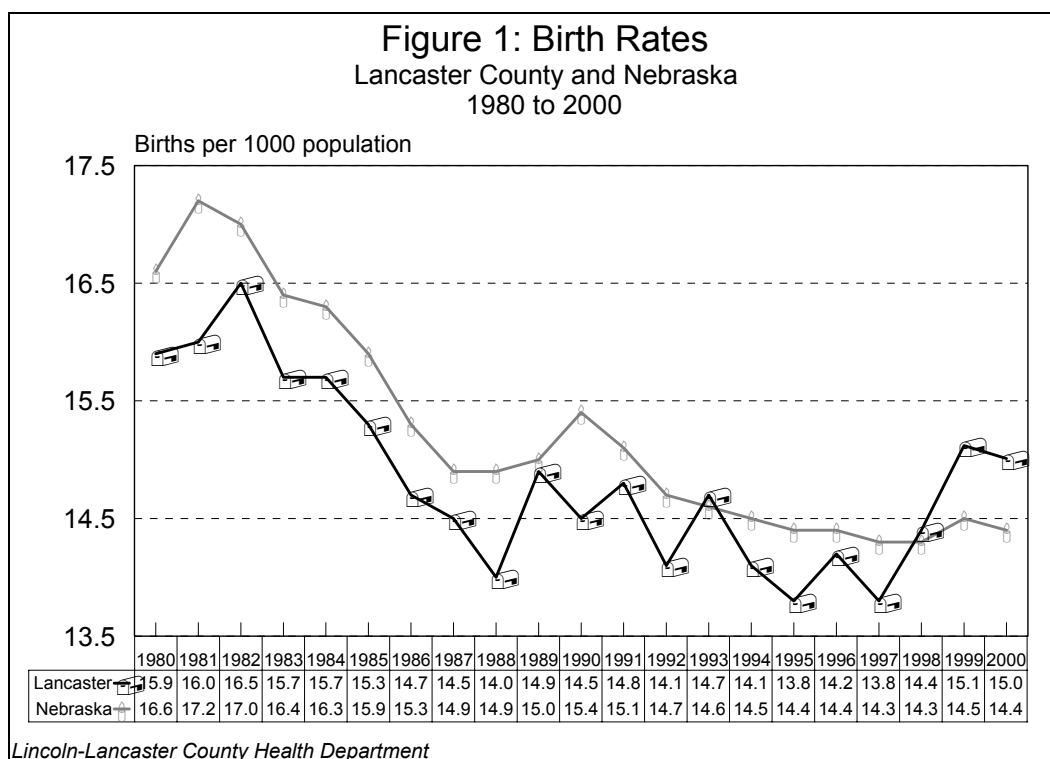
FERTILITY RATE

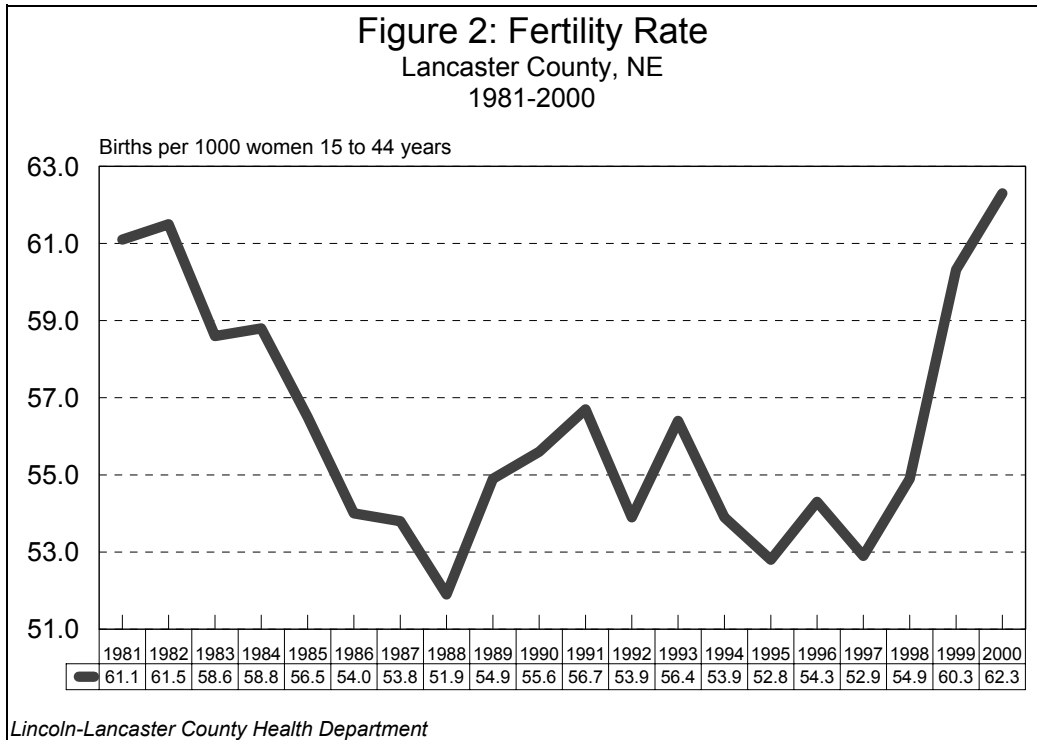
The Lancaster County fertility rate (births per 1,000 women age 15 to 44) for 2000 was 62.3. This represents a 20 year high and is about 6.0 above the 20 year mean age of 56.3 (Figure 2), but remains below the National rate of 67.6 for year 2000.

TOTAL LIVE BIRTHS

A total of 3,758 live births were recorded among Lancaster County women in 2000. This number is consistent with the gradual increase in annual births that have occurred since 1988, when there were 2,968 births.

In Lancaster County, Lincoln residents represented 94.3 percent of all live births, with 5.7 percent distributed among Lancaster County residents outside the Lincoln city limits. The most frequent month of birth was January followed by June and December (Table 1).





SEX OF CHILD

The number of male births continue to surpass the number of female births (except for 1987 and 1998). Of the 3,758 total live births, 1,916, or 51.0 percent, were males and 1,842, or 49.0 percent were females.

RACE/ETHNIC ORIGIN

In 2000, 90.0 percent of all births were White, 3.2 percent were Black, 1.1 percent were American Indian and 5.2 percent were Asian. Latinos represented 4.9 percent of all births (Table 2).

Over the past decade, the percentage of all Lancaster County births which are of

minority race or Latino ethnicity have increased from 7.4 percent in 1990 to 14.2 percent in 2000.

Month	Frequency	Percent
January	333	8.9
February	298	7.9
March	306	8.1
April	313	8.3
May	322	8.6
June	329	8.8
July	318	8.5
August	298	7.9
September	322	8.6
October	306	8.1
November	284	7.6
December	329	8.8
Total	3758	100.0

TABLE 2.
Births by Race and Ethnic Origin
Lancaster County, 2000

Race	Frequency	Percent
White	3384	90
Black	120	3.2
American Indian	42	1.1
Asian	195	5.2
Unknown/Other	17	0.5
Total	3758	100
Latino**	185	4.9

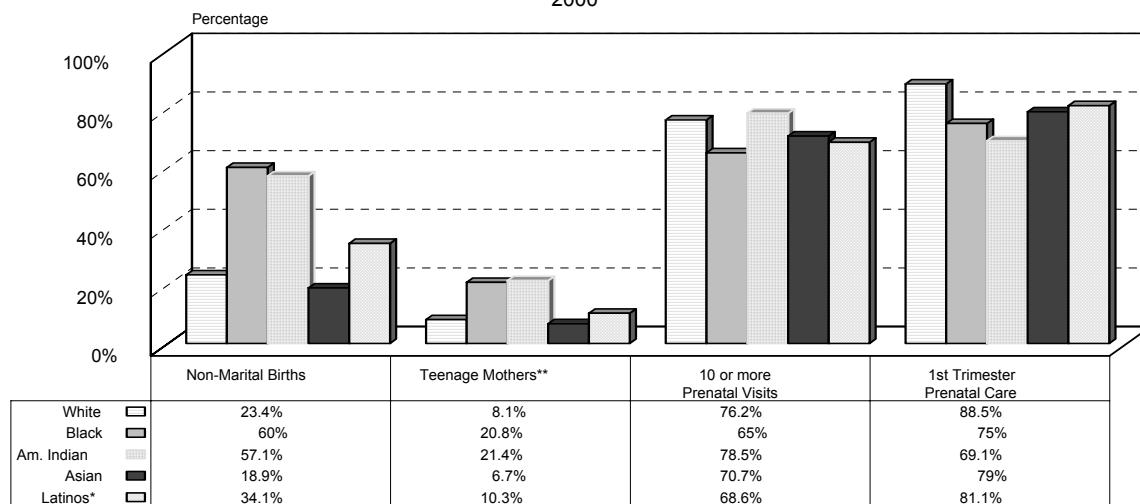
*Race of the Child is determined by the race of the mother

**Latinos may be of any group

The national and the State of Nebraska birth statistics identify the race of birthed children solely upon the race of the mother. For comparison purposes, the Lincoln-Lancaster County Health Department also defines the race of the child by the race of the mother for purposes of birth statistics. In our report, Hispanic (Latino) origin is considered ethnicity (not race), which is consistent with current statistical practices throughout the nation. This distinction also allows for better comparison with state and national data.

Figure 3 illustrates non-marital and teenage birth statistics by race of mother. The graph also illustrates variation by race in the percentage of women receiving prenatal care in the first trimester and those who had ten or more prenatal visits during a pregnancy. Each of these issues will be discussed under their respective subject headings.

Figure 3: Comparison of Birth Statistics by Race and Ethnic Origin
Lancaster County, NE
2000



*Latinos may be of any race

** Under 20 years of age.

Lincoln-Lancaster County Health Department

Table 3.
Comparison of Resident Birth Statistics
by Race and Ethnic Origin
Lancaster County, 2000

	WHITE	BLACK	AM. INDIAN	ASIAN	OTHER	TOTAL	*Latino
Number of live Births							
Male	1740	50	21	99	5	1916	81
Female	1644	70	21	96	10	1842	104
Total	3384	120	42	195	15	3758	185
Percent of total Live Births	90	3.2	1.1	5.2	0.03	100	4.9
Birth Weight:							
Mean Birth Weight (lb/oz)	7/8	6/15	7/15	7/0	7/4	7/7	7/4
Percent of Low Birth wt.	7	13.2	7.7	8.3	0.02	6.8	5.7
Prenatal Care							
10 or More Parental Visits(%)	76.2	65	78.5	70.7	68.18	75.6	69.1
Receiving care in 1st Trimester	88.5	75	69.1	79	68.18	87.4	81.1
Age of Mother							
Percent of Mother's Age							
Under 20	8.1	20.8	21.4	6.7	13.3	8.6	14.1
20-24	23.5	34.2	31	15.9	40	23.6	33.5
25-29	30.6	28.3	31	36.9	6.7	30.8	27
30 & Over	37.8	16.7	16.7	40.5	40	37	25.4
Non Marital Births:							
Number	791	72	24	37	9	935	114
(%) Non-Marital Births	23.4	60	57.1	19	60	24.9	61.6
Over all share of Non-Marital Births(%)	84.6	7.7	2.6	4	1	100	12.19

Note: Statistics are based on the race of the mother.

Latinos may be of any Race

**Percentages may not add to 100 because of rounding

Table 4.
Births by Weight of Child
Lancaster County, 2000

Weight of Child	Frequency	Percent
1lb & under	1	0
1lb.1oz-2lb	12	0.3
2lb.1oz-3lb.8oz	34	0.9
3lb.9oz- 4lb.8oz	54	1.4
4lb.9oz- 5lb.8oz	154	4.1
5lb.9oz-5lb.15oz	104	2.8
6lb- 6lb.15oz	828	22
7lb-7lb.15oz	1281	34.1
8lb-8lb.15oz	981	26.1
9lb-9lb.15oz	254	6.8
10lb-10lb-15oz	45	1.2
11lbs & over	13	0.3
Total Births	3758	100.00

Lincoln-Lancaster County Health Department

BIRTH WEIGHT

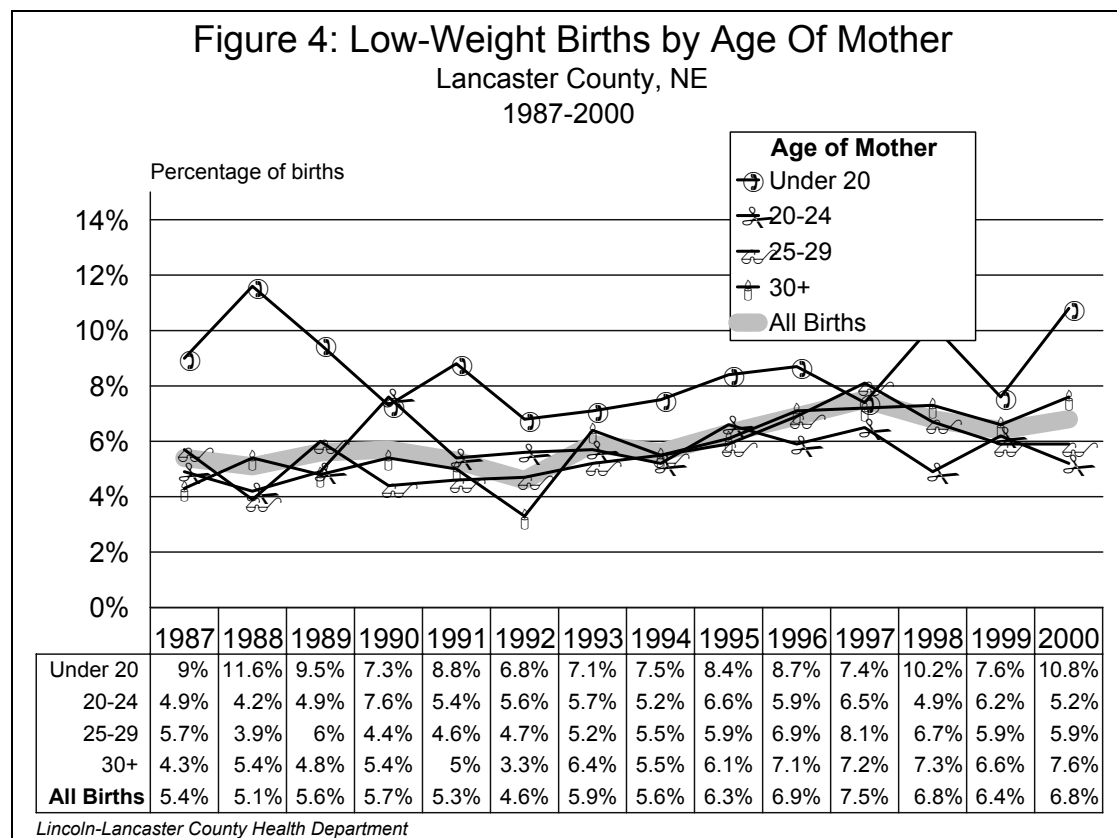
In 2000, the mean birth weight was 7 lbs. 7 oz. The mean birth weight has remained fairly stable for the past 15 years. Table 4 lists the frequency of births by weight of child. Over 80 percent of all children weighed between 6 lbs. and 8 lbs. 15 oz at birth.

RACE AND ETHNIC ORIGIN OF CHILD

The mean birth weight for Whites was 7 lbs. 8 oz. This compares to 6 lbs. 15 oz. for Blacks, 7 lbs. 15 oz. for American Indians, 7 lbs.0 oz. for Asians and 7 lbs. 4oz. for Latinos.

LOW BIRTH WEIGHT

There were 255 low birth weight babies (5 lbs. 8 oz. or less) born in 2000, accounting for 6.8 percent of all live births, nearly a half percent increase. The Lancaster County Health Objective for the Year 2010 is to reduce the proportion of low births in our community to 5.0 percent of all live births.



MARITAL STATUS

Among married women, 6.8 percent (179/2644) had low birth weight babies, compared to 8.8 percent (76/859) among unmarried women. (Table 5).

Table 5. Low-Weight Births by Marital Status Lancaster County, 2000				
	MARRIED		UNMARRIED	
Weight of the Child	Frequency	Percent	Frequency	Percent
5lbs 8 oz and under	179	6.3	76	8.1
Over 5lb 8 oz	2644	93.7	859	91.9
Total:	2823	100.0	935	100.0

Lincoln-Lancaster County Health Department

AGE OF MOTHER

In 2000 , teenage mothers were more likely to have a low birth weight baby (10.8 %) compared to other age groups (6.4 %) (Table 6 and Figure 4). This was a 3.2 percent increase from 1999 (7.6 %).

Table 6. Low-Weight Births by Age of Mother Lancaster County, 2000				
Age of Mother	Total Live Births	Low Weight Births	%of Low Weight by Age Groups**	% of Age Group Low weight***
Under 20	323	35	13.7	10.8
20-24	887	46	18	5.2
25-29	1157	68	26.7	5.9
30 & Over	1391	106	41.6	7.6
Total	3758	255	100	6.8

Lincoln-Lancaster County Health Department
 **Percentages in this Column reflect low-weight births by age-group
 *** Percentages in this column reflect the births within the age group that were low-weight.

RACE AND ETHNIC ORIGIN OF CHILD

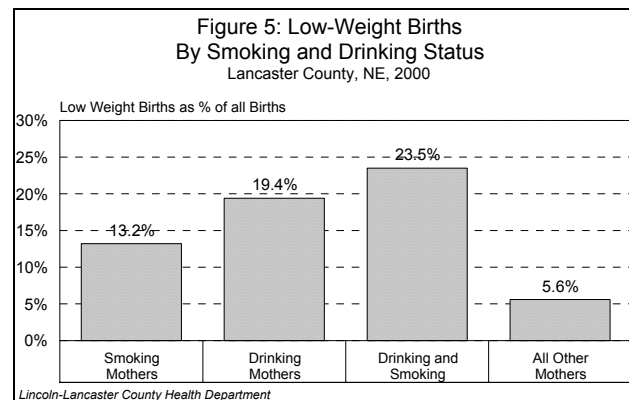
In 2000, low birth weight births comprised 7.0 percent of White births, 13.2 percent of Black births, 7.7 percent of American Indian births, 8.3 percent of Asian births and 5.7 percent of Latino births. These numbers show an increase in low birth weight from the previous year (1999), for all races. From 1989 to 1999, low birth weight increased from 5.0 percent to 6.2 percent and stands at 7.0 percent in 2000 for White infants, and decreased from 15.4 percent to 10.3 percent during 1989 to 1999 and increased to 13.2 percent in 2000 for Black infants.

ALCOHOL USE

In 2000, 31 (0.8 %) Lancaster County births were to mothers who reported the consumption of alcohol at least once during pregnancy. This shows a slight decrease in alcohol consumption from 1999 (1.1 %). Mothers who consumed alcohol during pregnancy reported a median of 1.0 drinks per week. Mothers who consumed alcohol were more likely to have low birth weight babies (19.4 %, Figure 5) than mothers who did not drink (6.8 %).

TOBACCO USE

In 2000, 572 (15.3 %) Lancaster County births were to mothers who reported smoking during pregnancy, indicating a slight decrease from the 16.2 percent



reported in 1999. Among mothers who reported smoking during pregnancy in 2000, a mean of 9.6 with a median of 10.0 cigarettes were smoked per day. The Lancaster County Health Objective for the Year 2010 is to decrease the percentage of women who smoke during pregnancy to 2.0 percent

Among mothers who reported smoking during pregnancy, 13.2 percent of births were of low weight (Figure 5), compared to 5.6 percent for mothers who reported not smoking.

ALCOHOL AND TOBACCO USE

Seventeen mothers (0.4%) reported using both alcohol and tobacco during pregnancy. In this group, four births (23.5 %) were of low weight, compared to 6.7 percent of mothers who reported not smoke and drink during pregnancy (Figure 5).

BIRTH DEFECTS

(Congenital Anomalies)

According to the 2000 Nebraska Birth Defects Registry, there were 104 live births with birth defects in Lancaster County (2.7 % of all births). Among these births, the number of defects was 187. Anomalies of the heart (70) were the most common type of defect reported, followed by defects of the genital organs (25), circulatory system (23) and musculoskeletal System (16), (Table 9).

Males represented 56.7 percent (59) of children born with these birth defects, and females represented 43.3 percent (43).

Of the 255 infants born with low birth weight in 2000, 5.1 percent (13) had birth defects. Among babies who were not of low birth weight, 2.7 percent (100) had birth defects.

RACE OF CHILD

Among all live births with defects, 90.4 percent were White, 3.8 percent Black, 1.0 percent American Indian and 4.8 percent were Asian.

Of all Black births in 2000, 3.3 percent had birth defects, indicating the highest percentage among all races. This compares to 2.7 percent among Whites, and 2.6 percent among Asians. 2.3 percent birth defects were reported among American Indian children (Table 7).

Table 7.
Birth Defects by Race
Lancaster County, 2000

Race	Total Births	No. Births with Defects	Percentage of Race Group
White	3386	94	2.8
Black	120	4	3.3
Am. Indian	42	1	2.4
Asian	195	5	2.6
Other	15	0	0
Total	3758	104	2.8

Lincoln-Lancaster County Health Department

AGE OF MOTHER

Birth defects affected 5.8 percent of babies born to mothers 40 years and old and 3.2 percent of babies born to mothers 30-34 years old. This compares to 2.8 percent of babies born to mothers of all other ages (Table 8).

TABLE 8.
Birth Defects by Age of Mother
Lancaster County, 2000

Age Group	Total Births	Freq. Births with Defects	Percent of age group
10-14	5	0	0
15 - 19	318	7	2.2
20 - 24	887		2.0
25 - 29	1157	33	2.9
30 - 34	927	30	3.2
35 - 39	395	12	3.0
40 and Older	69	4	5.8
Total	3758	104	2.8

Lincoln-Lancaster County Health Department

TABLE 9.
Birth Defects by Number and
Rate Per 1000 Live Births
Lancaster County, 2000

Type of Defects	Number	Rate*
Anomalies of the Heart	70	18.6
Genital Organs	25	6.7
Circulatory System	23	6.1
Musculoskeletal System	16	4.3
Urinary System	9	2.4
Cleft Lip-Palate	6	1.6
Club Foot	5	1.3
Abdominal Cavity	4	1.1
Other Central Nervous System	3	0.8
Digestive System	3	0.8
Other Chromosome	3	0.8
Anomalies of the Eye	2	0.5
Anomalies of Ear, Face and Neck	2	0.5
Hemgma, Lymphgma	2	0.5
Down's Syndrome	2	0.5
Multiple Systems	2	0.5
Spina Bifida	1	0.3
Respiratory System	1	0.3
Other Upper Alimentary	1	0.3
Anomalies of Skin, Hair and Nails	1	0.3
Unspecified/Missing	6	1.6
Total	187	49.8

Lincoln-Lancaster County Health Department

*Rate per 1000 live births.

PRENATAL CARE

TEN OR MORE PRENATAL VISITS

The percentage of mothers known to have had ten or more prenatal visits was 75.6 percent in 2000 (Figure 6). Through the mid-1980s, there were marked improvements in the percentage of women with ten or more prenatal visits. Since that time, however, the percentage has not improved and has even declined over the past two years (1998 to 1999), but had remarkably increased by 10.1 percent in 2000. Frequency of prenatal visits is shown in Table 10.

CARE IN THE FIRST TRIMESTER

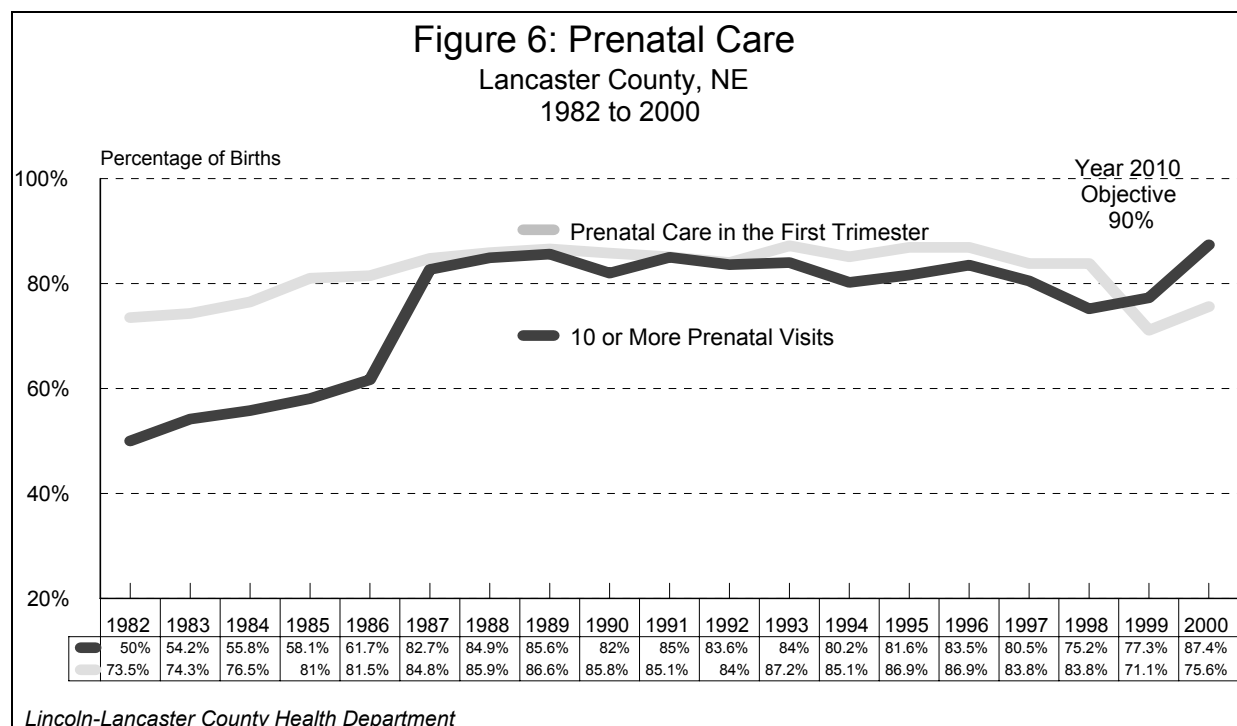
In 2000, 87.4 percent of Lancaster County mothers received prenatal care in the first trimester of pregnancy (Figure 6). The overall percentage of women receiving

Table 10.
Number of Prenatal Visits
Lancaster County, 2000

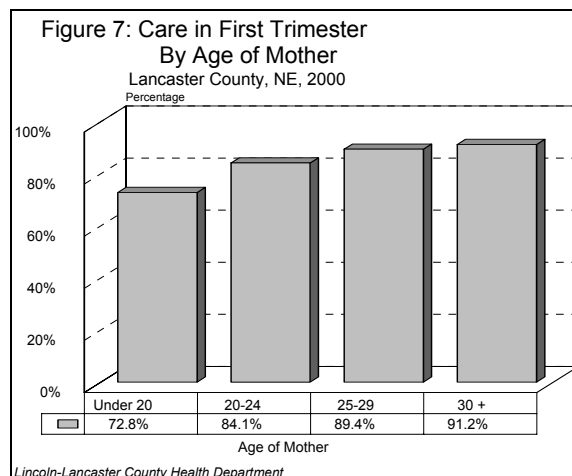
Number of Visits	Number of Births	Percentage of Total Births	Cumulative Percentage of Total Births.
Unknown	16	0.4	0.4
One	5	0.1	0.6
Two	7	0.2	0.7
Three	18	0.5	1.2
Four	38	1	2.2
Five	50	1.3	3.6
Six	111	3	6.5
Seven	106	2.8	9.3
Eight	268	7.1	16.5
Nine	298	7.9	24.4
Ten & over	2841	75.6	99.8
Total	3758	100	100

Lincoln-Lancaster County Health Department

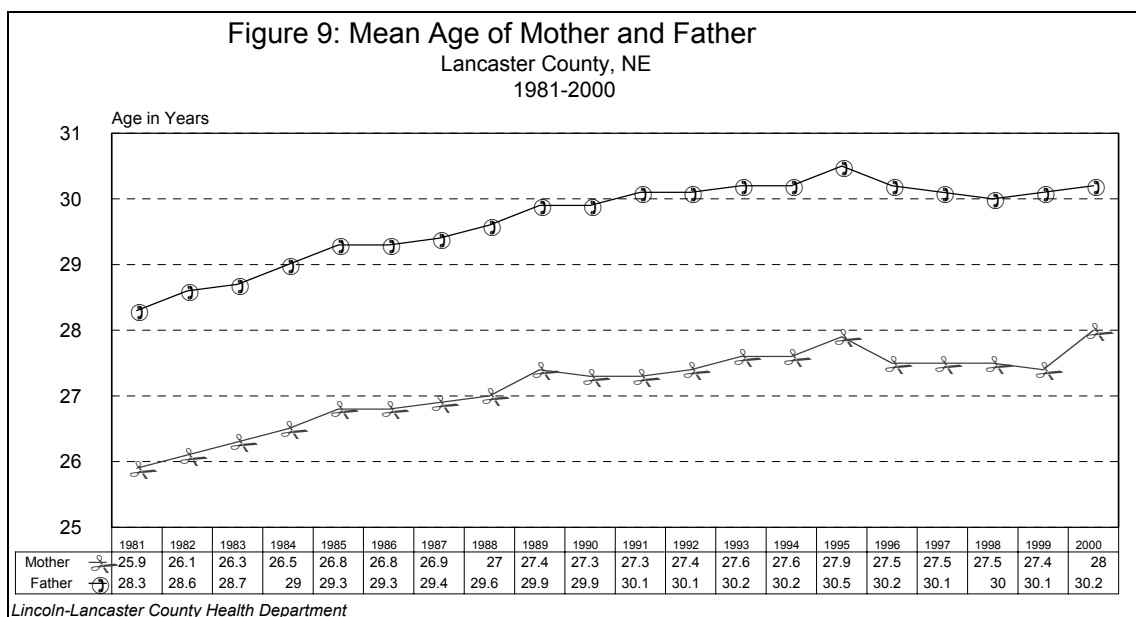
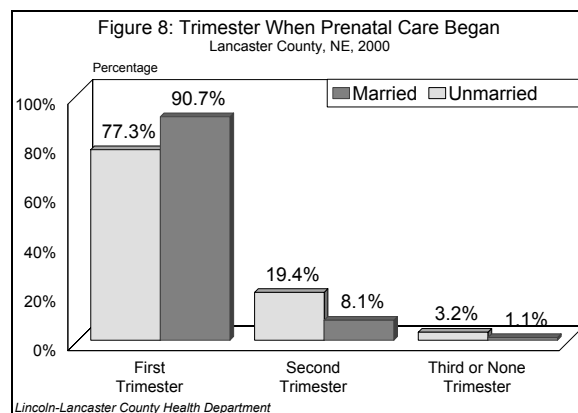
prenatal care in the first trimester has increased by more than 16 percent from the year 1999 (71.1%), but remains more than 2% percent below the Year 2010 Health Objective for Nebraska and Lancaster County of 90 percent.



The percentage of mothers receiving first trimester prenatal care has generally been highest among White mothers and lowest among Black and American Indian mothers. The prevalence of first trimester care has shown slight variation among mothers of different racial/ethnic group over the past five year period (1995 to 2000). During this period, the percentage of mothers receiving first trimester care appeared to increase among American Indian mothers (67.7 % in 1995 to 69.1 % in 2000).



Over the same period an apparent increase occurred among Black mothers (67.5 % in 1995 to 75 % in 2000), and in White mothers it was consistent (88.9 % in 1994 to 88.5 % in 2000). Both Asian and Latino mothers showed an apparent increase during the period (75.4 % in 1995 to 79 % in 2000) and (75.7 % in 1995 to 81.1% in 2000) respectively.



Older mothers (25 years and older) were more likely to receive care in the first trimester compared to younger mothers (Figure 7). Married mothers were more likely to receive care in the first trimester (77.9 %) compared to unmarried mothers (55.4%) (Figure 8).

PARENT DEMOGRAPHICS

The mean age of Lancaster County mothers was 27.45 years in 2000, which is consistent with the mean age seen during the 1990s (Figure 9). For births in which the age of both the mother and father is known, there is about a two year difference in age between mothers (27.5 years) and fathers (30.2 years). Lancaster County women 25 years and older have increased their share of the total number of births from 59.6 percent in 1981 to 67.8 percent in 2000 (Figure 10).

RACE AND ETHNIC ORIGIN OF MOTHERS

In 2000, the mean age of mothers was 27.6 years for Whites, 24.5 years for Blacks, 24.1 years for Latinos, 24.1 years for American Indians, and 28.4 for Asians. The mean age of first time mothers was 27.6 years for Whites, 24.5 years for Blacks, 24.0 for American Indians, and 26.2 for Asians.

No. Births	MARRIED	UNMARRIED	MEAN AGE
First Born	27.5	21	25.3
Second Born	29.3	23.4	28.3
Third Born	30.2	26.2	29.5
Fourth Born	31.8	28.2	31.1
ALL BIRTHS	29.1	22.7	27.5

Lincoln-Lancaster County Health Department

MARITAL STATUS

The mean age of married mothers was 29.1 years, compared to 22.7 for unmarried mothers. The mean age of unmarried mothers was younger than married mothers among all birth-order categories (Table 11).

EDUCATION

The most common level of education completed by Lancaster County mothers and fathers was a high school education. The mean education level was 2 years of college for both mothers and fathers. For unmarried mothers, the mean education level was a high school education, versus 3 years of college for married mothers.

TEENAGE MOTHERS

The birth rate among females 15 to 19 years of age in 2000 was 31.1 per 1,000 population. The Lancaster County Health Objective for the Year 2010 was to reduce the teenage birth rate to 20 per 1,000 population. Of all births in 2000, 8.6 percent were to mothers under 20, while only 2.8 percent were to fathers

under 20 (Figure 11). Fathers of infants born to teen mothers were, on average, two years older (20.8 years) than the mother (17.9 years). Youngest teen mother was 13 years old in 2000.

RACE AND ETHNIC ORIGIN OF TEEN MOTHERS

The percentage of births delivered by mothers under 20 years old has increased for most populations but has been highest among American Indian, Asian and Hispanic populations. From 1987 to 2000, teen mothers increased from 17.8 percent to 21.4 percent of American Indian births, decreased from 21.3 percent to 20.8 percent of Black births, and from 7.7 percent to 10.3 percent of Latino births. During the same period, teen mothers increased from 7.3 percent to 8.1 percent of White births and from 1.7 percent to 6.7 percent of Asian births.

PRENATAL CARE

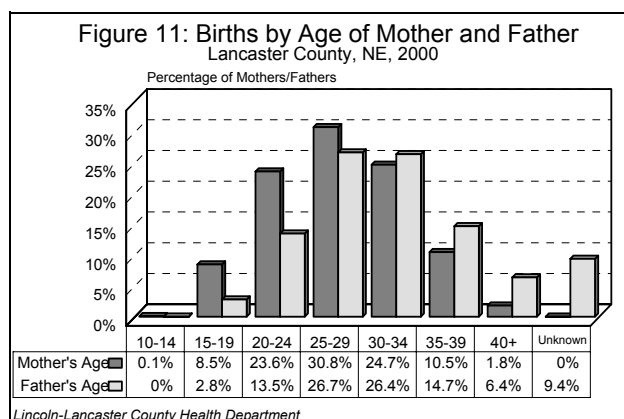
Among mothers less than 20 years of age, 72.8 percent received care in their first trimester of pregnancy (Figure 7). This compares to 88.8 percent for older mothers (20+ years old) and 88.7 percent for mothers of all ages.

NON-MARITAL BIRTHS

Overall, 32.4 percent of births (859 of 3,758) were to unmarried mothers. This translates into a rate of 323.6 non-marital births per 1,000 live births in 2000 (Figure

12). The rate of non-marital births has been steadily increasing since 1978, when 98 of every 1,000 live births were to an unmarried mother.

More than five of every six births (86.1 %) to mothers under 20 years of age were non-marital in 2000 (Table 12). Among all mothers, 19.2 percent of Black births, 21.4 percent of American Indian births, 8.1 percent of Latino births, 6.9 percent of White births, and 5.1 percent of Asian births were non-marital and under the age of 20.



APGAR SCORES

In 2000, the mean APGAR scores at 1 minute and 5 minutes after birth were 7.7 and 8.8 (highest possible score = 10), respectively. APGAR scores have remained stable for over a decade. In addition, slight variation in APGAR scores can be seen among males and females and among different racial/ethnic groups (Figure 13).

ATTENDANT AT BIRTH

In recent years, a sharp increase has been noted in non-physician attended births. The

number of non-physician attended births has risen from 7 births in 1992 to 150 births in 1995 to 333 births in 2000 (8.9 % of all births). Of the non-physician attended births in 2000, 99.8 percent were hospital births and 99.9 percent were attended by Physicians or Certified Nurse Midwives. Three non-physician attended births (0.07 %) were home births. Mothers whose births were attended by Certified Nurse Midwives were less likely to receive first trimester prenatal care (86.1%) than mothers in births attended by physicians (87.5 %).

MULTIPLE BIRTHS

The total number of multiple births in Lancaster County was 133(67 sets) in 2000, including 1 set of triplets. The number of multiple births in 1999 was 126.

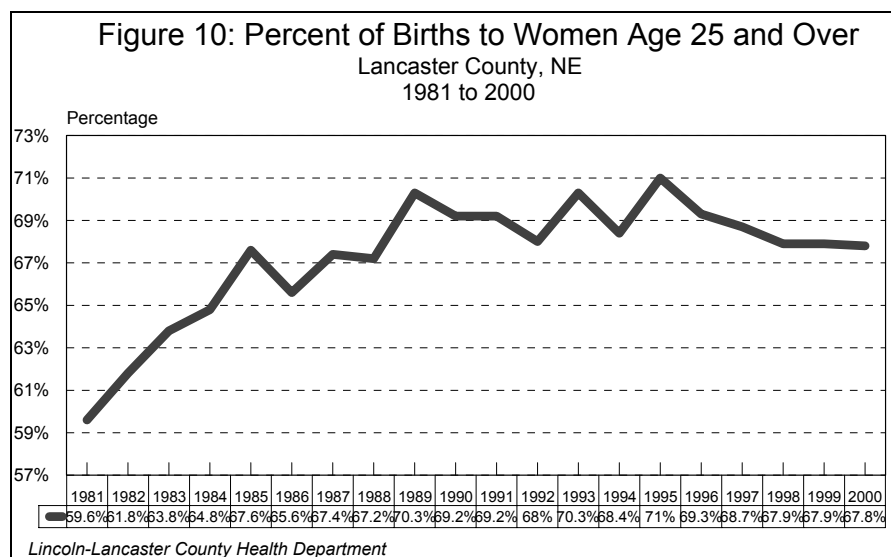


TABLE 12.
Non-Marital Births by Age of Mother
Lancaster County, 2000

Age Group	Freq. Total Live Births	Freq. Non Marital Births	% of** Non-Marital Age Group	% of*** Age group Not Married
Under 20	278	283	29.7	86.1
20 to 24	396	363	42.4	44.6
25 to 29	152	144	16.3	13.1
30 and Above	109	84	11.7	7.8
TOTAL	935	874	100	24.9

Lincoln-Lancaster County Health Department
 **Percentages in this column reflect non-marital births by age group.
 ***Percentages in this column reflect non-marital births within the respective age groups.

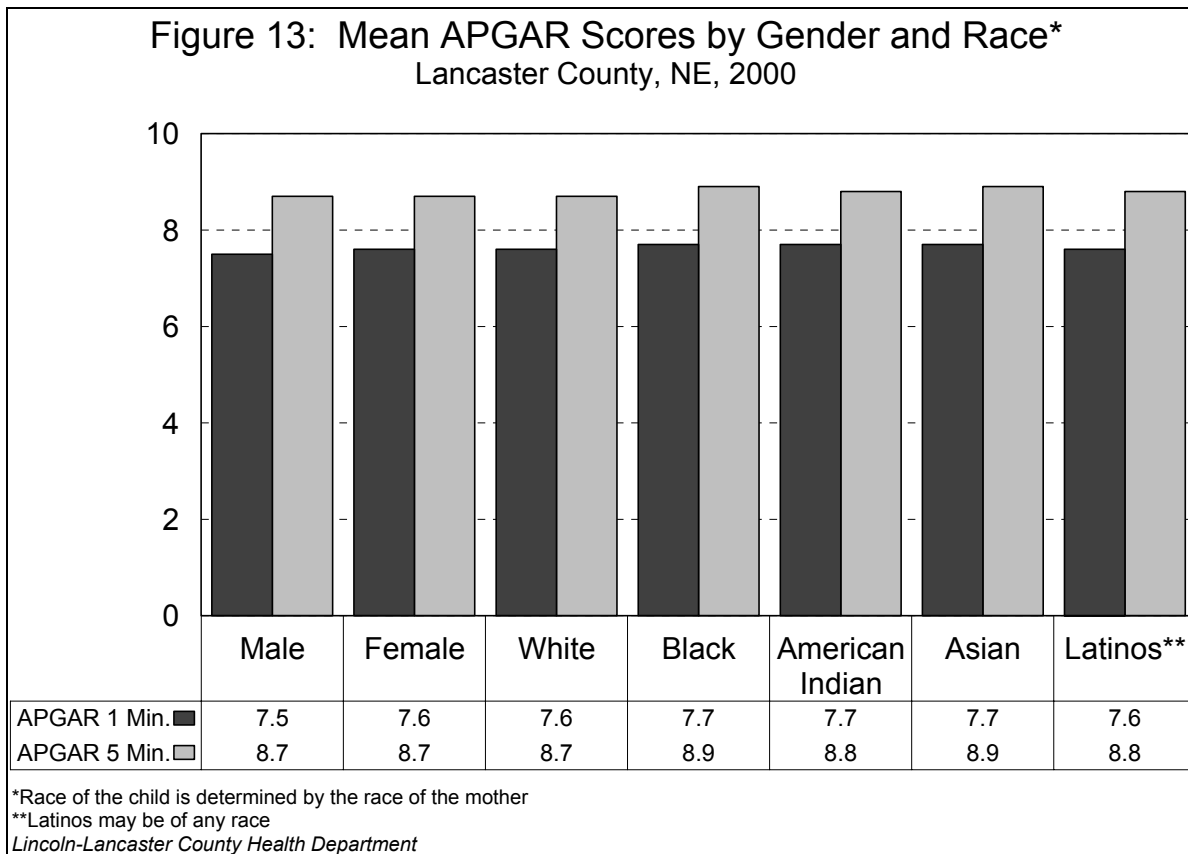
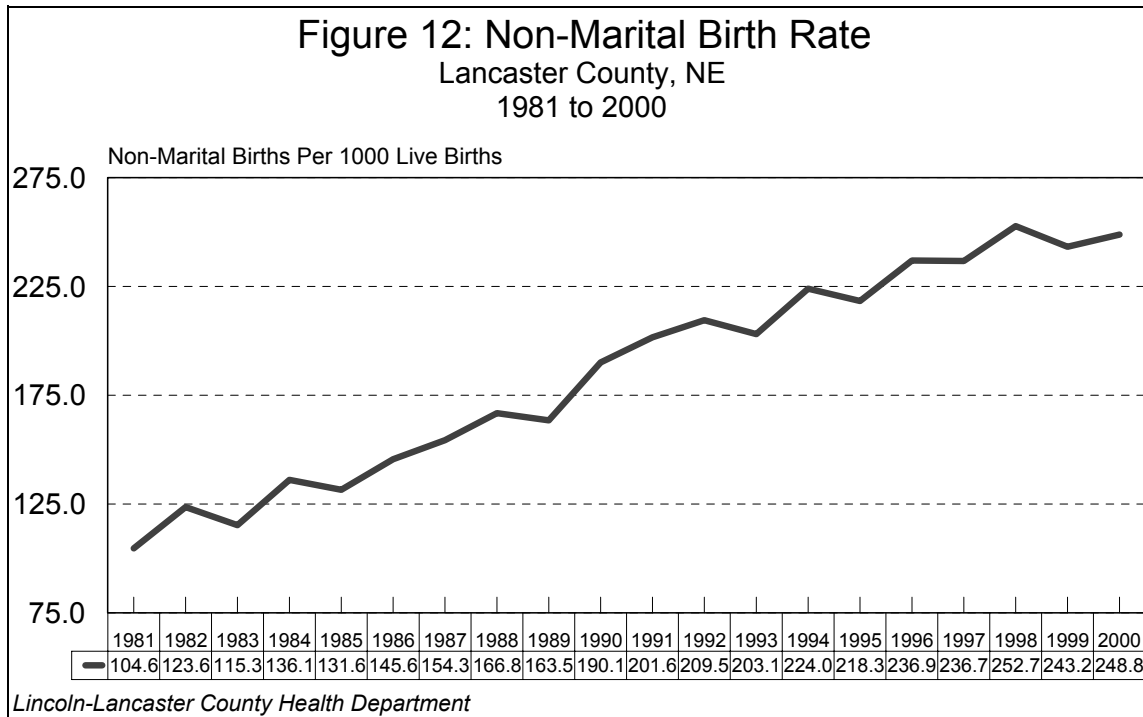


TABLE 13. SUMMARY OF RESIDENT BIRTH STATISTICS FROM 1984 TO 2000, LANCASTER COUNTY, NE

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
NUMBER OF LIVE BIRTHS																
Lancaster County	3196	3108	2993	3014	2968	3174	3103	3198	3069	3245	3129	3166	3293	3223	3388	3594
Lincoln	2881	2826	2716	2755	2676	2907	2859	2970	2855	2985	2928	2964	3095	3017	3191	3394
Balance of County	315	282	277	269	292	267	244	228	214	260	201	202	198	206	197	194
SEX OF CHILD																
Male	50.30%	51.90%	51.10%	49.80%	50.20%	52.50%	51.20%	51.30%	51.40%	50.70%	52.00%	52.00%	50.80%	50.60%	49.40%	51.30%
Female	49.70%	48.10%	48.90%	50.20%	49.80%	47.50%	48.80%	48.70%	48.60%	49.30%	48.00%	48.00%	49.20%	49.40%	50.60%	48.70%
RACE OF CHILD																
White	91.80%	90.40%	93.60%	91.70%	90.30%	89.90%	92.00%	90.90%	89.70%	91.30%	91.90%	90.40%	90.40%	89.20%	91.30%	90.40%
Black	2.80%	3.60%	2.00%	3.60%	3.90%	3.90%	4.20%	4.60%	4.60%	3.10%	3.10%	3.60%	2.90%	3.60%	3.20%	3.30%
Am Indian	0.90%	0.90%	0.80%	0.90%	1.20%	1.00%	1.90%	1.30%	1.60%	1.20%	1.10%	1.50%	1.50%	1.80%	1.10%	1.50%
Asian	NR	NR	NR	NR	NR	NR	NR	NR	NR	4.30%	3.90%	4.50%	5.20%	5.20%	4.30%	4.20%
Other	2.40%	2.50%	1.60%	1.60%	2.60%	2.50%	1.90%	3.20%	0.30%	0.10%	0.03%	0.00%	0.00%	0.30%	0.10%	0.60%
Latino	2.00%	2.60%	1.90%	2.30%	2.10%	2.70%	2.7%*	2.7%*	4.0%*	2.9%*	3.1%*	3.6%*	3.8%*	4.0%*	4.8%*	4.60%
BIRTH WEIGHT																
Mean Birth Weight**	7.5	7.6	7.6	7.5	7.5	7.5	7.7	7.6	7.3	7.8	7.8	7.8	7.7	7.5	7.7	7.6
Low Weight Births																
Number	195	168	149	163	150	177	177	169	141	192	176	200	228	242	232	229
Percent of Total Live Births	6.10%	5.40%	5.00%	5.40%	5.10%	5.60%	5.70%	5.30%	4.60%	5.90%	5.60%	6.30%	6.90%	7.50%	6.80%	6.37%
BIRTH RATE																
Births per 1000 Population	15.7	15.3	14.7	14.5	14	14.9	14.9	14.8	14.1	14.7	14.1	13.8	14.2	13.8	14.4	15.12
FERTILITY RATE																
Births per 1000 Women 15-44	58.8	56.5	54	53.8	51.9	54.9	55.6	56.7	53.9	56.4	53.9	52.8	54.3	52.9	54.9	60.3
NON-MARITAL BIRTHS	435	409	434	465	495	519	590	645	643	659	701	691	780	763	856	874
NON-MARTIAL BIRTH RATE	136.1	131.6	145	154.3	166.8	163.5	190.1	201.6	209.5	203.1	224	218.3	236.9	236.7	252.7	243.2

Lincoln-Lancaster County Health Department

* Latinos may be of any race, (1990-1998 only).

** Weight expressed in pounds and ounces.

NR: Not Reported

TABLE 13A. SUMMARY OF RESIDENT BIRTH STATISTICS FROM 1984 TO 1999, LANCASTER COUNTY, NE, 2000

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Prenatal Care																
Percent with 10 or more Prenatal Visits	55.80%	58.10%	61.70%	82.70%	84.90%	85.60%	82.00%	85.00%	83.60%	84.00%	80.20%	81.60%	83.50%	79.80%	75.20%	77.29%
Percent Receiving Care in 1st Trimester	76.50%	81.00%	81.50%	84.80%	85.90%	86.60%	85.80%	85.10%	84.00%	87.20%	85.10%	86.90%	86.90%	83.80%	83.80%	71.09%
AGE OF PARENTS																
Percent of Mothers by Age																
Under 20	8.50%	6.90%	7.60%	7.70%	7.90%	7.10%	8.40%	8.20%	8.60%	7.40%	8.90%	7.50%	9.40%	9.60%	9.30%	9.54%
20-24	26.70%	25.50%	26.80%	25.20%	24.70%	22.60%	22.40%	22.60%	23.40%	22.30%	22.70%	21.50%	21.30%	21.60%	22.80%	22.54%
25-29	36.30%	38.20%	35.90%	37.00%	35.40%	36.00%	34.60%	34.40%	31.90%	31.80%	29.70%	32.10%	32.90%	32.70%	32.40%	31.94%
30-34	22.40%	22.70%	22.70%	22.80%	24.00%	24.70%	25.10%	24.90%	25.30%	27.90%	26.80%	26.10%	24.00%	22.90%	22.90%	23.70%
35-39	5.60%	6.20%	6.70%	6.70%	7.00%	8.40%	8.10%	8.80%	8.80%	9.30%	10.30%	10.80%	10.70%	11.30%	10.90%	10.50%
40 and Over	0.50%	0.50%	0.30%	0.90%	0.80%	1.20%	1.40%	1.20%	2.00%	1.30%	1.60%	2.00%	1.80%	1.80%	1.70%	1.80%
Mean Age of Mother:																
Married	27.3	27.6	27.6	27.8	27.9	28.3	28.5	28.5	28.7	28.9	29	29.2	29	29	29.1	29.9
Unmarried	21.8	22	22.2	22.2	22.4	22.7	22.5	22.8	22.5	22.6	22.7	23.2	22.7	22.8	22.6	24.4
Total	26.5	26.8	26.8	26.9	27	27.4	27.3	27.3	27.4	27.6	27.6	27.9	27.5	27.5	27.5	28.6
Mean Age of Father	29	29.3	29.3	29.4	29.6	29.9	29.9	30.1	30.1	30.2	30.2	30.5	30.2	30.1	30	30.1
MULTIPLE BIRTHS																
Number of Multiple Births	31	31	40	44	30	47	39	37	27	42	39	37	55	54	53	56
APGAR SCORES																
Mean 1 Minute APGAR Score	7.6	7.6	7.5	7.6	7.7	7.6	7.9	7.9	7.8	7.7	7.7	7.6	7.6	7.5	7.5	7.6
Mean 5 Minute APGAR Score	8.7	8.7	8.7	8.8	8.7	8.7	8.9	8.9	8.8	8.7	8.7	8.7	8.6	8.7	8.7	8.7
BIRTH DEFECTS (CONGENITAL ANOMALIES)																
Number	78	76	78	75	56	86	104	146	123	157	111	113	133	168	149	107
Percent of Total Live Births	2.40%	2.40%	2.60%	2.40%	1.90%	2.70%	3.40%	4.60%	4.00%	4.80%	3.50%	3.60%	4.00%	5.20%	4.40%	3.00%
EDUCATION LEVEL OF PARENTS																
Mean Years of Education of Father	13.3	14	13.9	14	13.9	14	14	14.1	14.1	14.1	14.1	14.2	14.1	14.1	14.1	14.2
Mean Years of Education of Mother	13.8	13.4	13.4	13.5	13.5	13.6	13.6	13.7	13.7	13.8	13.7	13.9	13.8	13.9	13.9	13.9
HOSPITAL/PHYSICIAN ATTENDED BIRTHS																
Number of Non-Hospital Births :	12	5	14	11	20	7	15	13	8	21	10	3	10	8	6	3
Percent of Total Live Births	0.40%	0.20%	0.50%	0.40%	0.70%	0.20%	0.50%	0.40%	0.30%	0.60%	0.30%	0.10%	0.30%	0.20%	0.20%	0.1
Non-Physician Attended Births:																
Number	10	4	4	5	9	6	10	13	7	48	80	150	223	207	264	318
Percent of Total Live Births	0.30%	0.10%	0.10%	0.10%	0.30%	0.20%	0.30%	0.40%	0.20%	1.50%	2.60%	4.70%	6.80%	6.60%	7.80%	8.84%

Lincoln-Lancaster County Health Department